Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state thousand gallons per day

Geographic area month United States	Sales to e	nd users		Sales for resale		Sales to en	dusors		Sales for resale	
month	Through retail					Juics to cit	u users			
United States	outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bul
October 2017	20,348.3	20,576.9	17,114.6	233,547.0	16,439.6	1,717.4	1,731.0	267.3	1,975.9	
September 2017	20,048.5	20,280.6	17,244.8	229,506.5	17,838.1	1,698.5	1,713.4	267.0	2,079.5	
October 2016	21,121.6	21,353.6	17,754.8	229,651.2	16,217.4	1,808.4	1,820.7	314.9	2,417.6	
PAD District 1	C 012.1	C 055 4	14/	14/	2 462 4	F70 F	F02.0	14/	W	
October 2017	6,813.1	6,855.4		W_	3,463.4	579.5	582.0_	<u>W</u> _		
September 2017 October 2016	6,666.2 6,929.0	6,706.9 6,940.8	W -	<u>W</u> _	2,475.7 2,143.5	567.4 600.2	568.8_ 604.1	<u>W</u> _		
	0,323.0	0,540.0	**	**	2,143.3	000.2	004.1	**	**	
Subdistrict 1A October 2017	W	W	W	W	W	W	W		33.0	
September 2017	W	vv		w			wv -		35.6	
October 2016	VV	W	vv -			VV -	v v		38.5	
Connecticut	**	**	**	**	**	**	**		30.3	
October 2017	_	W	_	2,022.1	NA		_	_	13.7	
September 2017	<u>-</u>	W	W	W	NA NA		<u>-</u>		14.7	
October 2016	-	W	W	W	W				20.5	
Maine										
October 2017				585.3	-				W	
September 2017	_ _		W_	W		- _	- _		W	
October 2016	-	-	-	594.2	-	-	-	-	W	
Massachusetts										
October 2017	W	W		888.7		W_	W_		4.4	
September 2017	W	W	W_	W		W_	W_		4.1	
October 2016	W	W	W	W	-	W	W	-	5.4	
New Hampshire										
October 2017	W_	W_	W_	W	-	W_	W_		- -	
September 2017			<u>W</u> _	W	.		<u>W</u> _		- -	
October 2016	W	W	W	W	-	W	W	-	-	
Rhode Island October 2017	W	W		N1.0	W	W	W		W	
September 2017	W		- - W	NA NA		W	<u>v</u> v -	-	<u>w</u> v _	
October 2016	VV -			699.2		VV -	v v -			
Vermont	**	**	**	033.2	**	**	**		**	
October 2017	_	_	W	W	_	_	_	_	W	
September 2017			W	132.6	-				W	
October 2016	-	-	W	W	-	-		-	W	
Subdistrict 1B										
October 2017	3,232.1	3,232.1	W	21,754.6	W	340.3	340.3	W	W	
September 2017	3,216.3	3,216.3		21,492.3		337.5	337.5	W		
October 2016	3,196.2	3,197.9	W	21,128.1	W	343.5	343.5	W	W	
Delaware	-,	-, -		, -						
October 2017	W	W	-	1,031.3	-	W	W	-	11.5	
September 2017	W	W	- _	1,034.5		W	W_		12.4	
October 2016	W	W	-	982.4	-	W	W	-	10.2	
District of Columb	ia									
October 2017	- -	- -							- .	
September 2017	 -	- -								
October 2016	-	-	-	-	-	-	-	-	-	
Maryland										
October 2017	- -	- -	- _	3,871.7	-	- -	- -	- -	61.3	
September 2017 October 2016	- -	- - W	- -	3,733.8 W	- W	- -	- -	- -	68.7	
	-	VV	VV	VV	VV	-	vv	-	67.3	
New Jersey October 2017	W	W	W	6,372.2	W	W	W	W	W	
September 2017	vv W			6,384.4					vv _ W	
October 2016	V V			0,384.4 W	169.4		V V	V V		
New York	•••	••	••	**	203.4	••	••	**	**	
October 2017	1,975.8	1,975.8	W	W	W	217.6	217.6	W	W	
September 2017	1,970.1	1,970.1	 	W			216.1	w		
October 2016	1,903.2	1,903.2	 	4,939.5			213.7	w		
Pennsylvania	,	,		,		-				
October 2017	W	W	_	W	W	W	W	-	27.6	
OCTOBEL 2017	W	W		W	W		W		25.7	
September 2017	VV									

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

-	Premium					All grades Sales to end users Sales for resale					
	Sales to end users		Sales for resale			Sales to er	nd users				
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bul	
United States											
October 2017	2,567.9	2,593.4	4,909.5	29,175.5	1,860.1	24,633.5	24,901.1	22,291.5	264,698.5	18,299.	
September 2017	2,560.2	2,583.4	4,833.2	28,996.5	1,763.9	24,307.1	24,577.5	22,345.0	260,582.5	19,602.	
October 2016	2,706.7	2,726.8	4,900.4	28,403.6	2,195.8	25,636.8	25,901.1	22,970.1	260,472.4	18,413.	
PAD District 1											
October 2017	842.8	849.8	W	9,061.8	W	8,235.5	8,287.1	W	77,741.6	V	
September 2017	832.4	837.5		8,925.7		8,065.9	8,113.1	W	75,751.2	• • • • • • • • • • • • • • •	
October 2016	895.6	895.8	V V	9,045.5		8,424.8	8,440.7		76,782.0	<u>v</u>	
	055.0	055.0	**	3,043.3	**	0,424.0	0,440.7	**	70,702.0	•	
Subdistrict 1A		147	144	141		144	141				
October 2017	W_	<u>W</u> _		W		<u>W</u> _	<u>W</u> _	<u>W</u> _	W	\	
September 2017	W_	<u>W</u> _		W	- 	<u>W</u> _	<u>W</u> _	<u>W</u> _	5,124.4	V	
October 2016	W	W	W	W	-	W	W	W	4,948.7	V	
Connecticut											
October 2017	- -	- -	- -	355.5		 _	W_		2,391.4	N	
September 2017	- -	- -	- -	420.4		 _	W_	W_	W	N	
October 2016	-	-	W	W	-	-	W	W	2,505.2	V	
Maine											
October 2017	_ -	- -	W_	44.7	-	- _	- _	W_	W		
September 2017			W	46.7		 _		W	W		
October 2016	-	-	W	34.4	-	-	-	W	W		
Massachusetts											
October 2017	W	W	-	140.0	-	W	W		1,033.1		
September 2017	W	W	W	W	-	W	W	W	W		
October 2016	W	W	W	W	-	W	W	W	W		
New Hampshire											
October 2017	W	W	W	W	_	W	W	W	W		
September 2017	W	W	W	W		W	W	W	W		
October 2016		W	W		<u>-</u>	W	W	W	W		
Rhode Island	**	**	**	**		**	**	**	**		
October 2017	W	W	_	W		W	W		NA	V	
		<u>v</u> v				vv -		- - W	NA NA	<u>v</u>	
September 2017 October 2016			W_ W		-	vv -	W_	W	825.7	<u>v</u> V	
	VV	VV	VV	VV	-	VV	VV	VV	023.7	V	
Vermont			14/	11.7				14/	147		
October 2017	- -	- -		11.7		 -		<u>W</u> _	<u>W</u> .		
September 2017				<u>W</u>					<u>W</u>		
October 2016	-	-	W	W	-	-	-	W	W		
Subdistrict 1B											
October 2017	536.5	536.5	W	W	W	4,108.8	4,108.8	W	24,958.6	V	
September 2017	525.8	525.8	W	W	W	4,079.5	4,079.5	W	24,628.1	V	
October 2016	546.6	546.8	W	W	W	4,086.3	4,088.2	W	24,217.9	V	
Delaware											
October 2017	W	W	-	125.8	-	W	W	-	1,168.5		
September 2017	W	W		114.4		W	W		1,161.2		
October 2016	W	W		119.0		W	W		1,111.6		
District of Columb	ia								,		
October 2017	_	_	_	_	_	_	_	_	_		
September 2017	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>							
October 2016	<u>-</u>	<u>-</u>		·							
Maryland											
•				619.6					4,551.7		
October 2017	- -	- -	- -	618.6		- -	- -	- -			
September 2017	- -	-	- -	615.6	-	 -	- -	-	4,418.1		
October 2016	-	W	-	W	W	-	W	W	4,066.1	٧	
New Jersey											
October 2017	W_	W_		933.1	W		W_	W_	W	1,135.	
September 2017	W	W_	W_	903.9	W		W_	W_	W	371.	
October 2016	W	W	W	W	-	W	W	W	W	169.	
New York											
October 2017	347.6	347.6	W	W	W		2,541.0	W_	5,888.3	\	
September 2017	342.3	342.3	W	W	W		2,528.6	W_	5,819.9	V	
October 2016	341.4	341.4	W	W	W	2,458.3	2,458.3	W	5,700.2	٧	
Pennsylvania											
October 2017	W	W	-	W	W	W	W	-	W	V	
September 2017	W	W		W	W		W		W	V	
October 2016	W	W	-	517.9	-	W	W		W	V	
JC(05C) 2010		VV		311.3		v V	v V		VV		

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Regular		Midgrade					
	Sales to end	dusers	Sales for resale			Sales to end	lusers	Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bull
Subdistrict 1C										
October 2017	W_	W	-	$ _ \ _ \ _ \ _ \ _ \ _ \ \underline{W} _ \ _$	W	W	W	-	454.4	
September 2017		W	55	W	W	W	<u>W</u>	<u></u>	499.9	
October 2016	W	W	W	41,584.6	W	W	W	W	W	
Florida				40.000.0						
October 2017	W		-	13,396.9			<u>W</u>	-	108.1	
September 2017 October 2016	7 <u>W</u>	W	-	12,635.3		<u>W</u>	W	-	129.1 127.1	
Georgia	VV	VV	-	13,342.8	-	VV	VV	-	127.1	
October 2017	W	W	_	W	W	W	W	_	59.1	
September 2017				W	W		V		69.9	
October 2016	, W	124.0	W	8,003.6	W	W	W	W	W	
North Carolina				2,222.2						
October 2017	W	W	-	W	W	W	W	_	143.8	
September 2017		W	-	8,445.9	64.6	W	W		154.1	
October 2016	W	W	-	8,574.9		W	W	-	183.1	
South Carolina										
October 2017	W_	W		4,442.5		W	W		39.5	
September 2017	7W_	W	· -	W	W	W	W		43.4	
October 2016	W	W	-	4,245.1	-	W	W	-	53.5	
Virginia										
October 2017	W	W	-	6,484.7		W	W		96.1	
September 2017	7W	W	-	W	W	W	W		94.4	
October 2016	W	W	-	6,603.5	-	W	W	-	118.2	
West Virginia										
October 2017	W	W	-	606.8		W	W	-	7.7	
September 2017		W	-	723.2		W	W	-	8.9	
October 2016 PAD District 2	W	W	-	814.8	-	W	W	-	9.4	
October 2017	W	W	W	W	1,136.6	320.2	325.3	W	W	
September 2017	7W	8,009.4	W	W	1,068.1	321.2	328.2	W	W	
October 2016	8,540.7	8,664.4	W	W	1,355.3	367.1	371.7	W	W	
Illinois										
October 2017	W	W	-	W	W	W	W		80.3	
September 2017		W	-	W	W	W	W	-	86.4	
October 2016	W	W	-	W	W	W	W	-	114.0	
Indiana										
October 2017	W	W	-	W	W	W		-	29.5	
September 2017		<u>W</u>	-	W	W		<u>W</u>	-	32.2	
October 2016	W	W	-	5,640.5	122.6	W	W	-	41.0	
lowa				2.622.6					F0 F	
October 2017 September 2017		WW	-	2,632.6			-	-	59.5	
October 2016	/ -			2,386.1 2,488.2		-	-		56.1 49.6	
Kansas	-	vv	-	۷,400.۷	-	-	-	-	45.0	
October 2017	W	W		W	W	W	W	_	24.4	
September 2017			-	vv		vv	<u>vv</u>	-	23.1	
October 2016	′ vv	v v		W	VV		V		29.7	
Kentucky	**	**		**	**	**	**		-5.,	
October 2017	W_	W	_	W_	W	W	W	-	13.5	
September 2017				W	W		W		12.4	
October 2016	W	W		W	W	W	W		14.0	
Michigan										
October 2017	W_	W	-	9,766.3	-	W	W	-	14.3	
September 2017		W		9,550.7		W	W		14.9	
October 2016	W	W	-	W	W	W	W	-	16.7	
Minnesota										
October 2017	W	W	W_	4,936.9	W	W	W	W	W	
September 2017	7W	W_	W	4,643.2	W	W	W_	W	W	
October 2016	W	W	W	5,107.8	W	W	W	W	W	
Missouri										
October 2017	-	-	-	3,466.6					19.5	
September 2017	7	W	-	3,362.1		-	-	-	19.0	
October 2016	-	W	-	3,489.0	-	-	-	-	21.2	

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

		P	Premium		All grades					
	Sales to en	id users	Sales for resale			Sales to end	users	Sa		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bul
Subdistrict 1C										
October 2017	W_	W		5,308.9		W	W		W	V
September 2017		W	55	W	W	W	W		45,998.8	125.
October 2016	W	W	W	W	-	W	W	W	47,615.5	V
Florida				4 005 7					45 200 7	
October 2017 September 2017	,	W	-	1,885.7 1,888.2		W	<u>W</u>	-	15,390.7 14,652.7	
October 2016	W		<u>-</u>	1,922.4					15,392.2	
Georgia	**	**		1,322.4		**	• • • • • • • • • • • • • • • • • • • •		13,332.2	
October 2017	W	W	_	1,001.1		W	W	_	W	V
September 2017		W		1,031.7		W	W		W	V
October 2016	W	W	W	W		W	139.5	W	9,105.2	V
North Carolina										
October 2017	W_	W		1,040.3		W	W		W	V
September 2017		W		986.1		W	W		9,586.1	64.
October 2016	W	W	-	1,069.4	-	W	W	-	9,827.3	
South Carolina										
October 2017	W	<u>W</u>	-	448.5			W		4,930.4	
September 2017		<u>W</u>	-	W	W		W	-	W_	V
October 2016	W	W	-	448.8	-	W	W	-	4,747.4	
Virginia				000.2		144			7 404 4	
October 2017	W -			900.3			W		7,481.1	
September 2017	'W	W	-	835.2		W	W	-	7.67F.0	V
October 2016	VV	VV	-	954.3	-	VV	VV	-	7,675.9	
West Virginia October 2017	W	W		33.1		W	W		647.6	
September 2017				36.0		vv	W		768.1	
October 2016	W	W		43.3		 	V		867.5	
	••	••		1010		••	••		007.5	
PAD District 2	14/	14/	14/	6 500 3	14/	14/	0.070.0	14/	02 620 7	
October 2017	, <u>W</u> _	W	<u>W</u>	6,500.2	W		8,878.9	$ \overline{W}_{-} -$	83,620.7	<u>V</u>
September 2017 October 2016	517.6	473.0 525.5	<u>v</u> v	6,648.6 6,331.3	W	9,425.4	8,810.7 9,561.6	W	82,593.7 83,778.6	<u>v</u>
Illinois	317.0	323.3	**	0,331.3	**	3,423.4	3,301.0	**	03,770.0	•
October 2017	W	W	_	1,158.1		W	W	_	W	٧
September 2017		W		1,184.0		W	W		W	V
October 2016	W	W		1,194.6		W	W		W	V
Indiana										
October 2017	W_	W		W	W	W	W		W	V
September 2017		W		W	W	W	W		W	V
October 2016	W	W	-	W	W	W	W	-	W	V
Iowa										
October 2017				273.2		 -	W		2,965.3	
September 2017	' - -	-	-	308.9	-	-	<u>W</u>	-	2,751.0	
October 2016	-	-	-	256.6	-	-	W	-	2,794.4	
Kansas				14/	14/	14/	14/		147	
October 2017 September 2017	, - -			W	W		W		W	· <u>V</u>
October 2016	- -			vv	W	vv	wv		4,295.6	182.
Kentucky	_	_	_	VV	VV	VV	VV	_	4,233.0	102.
October 2017	W_	W		W	W	W	W		W	V
September 2017				231.5			W		W	
October 2016	W	W		W	W	W	W		W	
Michigan	••				••				•	•
October 2017	W	W	-	W	W	W	W	-	W	V
September 2017		W		W	W		W		W	
October 2016	W	W	-	601.1	-	W	W	-	W	V
Minnesota										
October 2017	W_	W	W_	W	W		W	W_	5,454.0	V
September 2017		W	W	W	W		W	W	5,176.7	V
October 2016	W	W	W	W	W	W	W	W	5,612.6	٧
Missouri										
October 2017	<u> - -</u>			260.4					3,746.5	
September 2017	' - -		-	241.1		-	W		3,622.3	
October 2016	-	-	-	254.1	-	-	W	-	3,764.3	

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Regular		Midgrade					
	Sales to end	dusers	Sales for resale			Sales to end	users	Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 2 (cont	:.)									
Nebraska										
October 2017	W_	W		1,526.9		W	W		17.7	
September 2017	W	W		1,394.6	-	W	W	-	18.1	
October 2016	W	W	-	1,669.3	-	W	W	-	34.2	
North Dakota										
October 2017	W	W		889.7	-	W	W	-	19.2	
September 2017	W	W	W	W		W	W	-	19.7	
October 2016	W	W	W	W	-	W	W	-	27.9	
Ohio										
October 2017	W_	W		9,911.2	-	W	W	-	45.3	
September 2017	W_	W	-	10,137.0	- .	W	W	-	50.9	
October 2016	W	W	-	10,043.2	-	W	W	-	54.5	
Oklahoma										
October 2017	W	W		W	W	W	W		4.0	
September 2017	W	W		W	W	W	W	-	5.8	
October 2016	NA	W	-	W	W	W	W	-	8.3	
South Dakota										
October 2017	W	W		895.9		W	W		22.7	
September 2017	W	10.8		880.8		W	W		21.8	
October 2016	W	W	-	919.9	-	W	W	-	24.7	
Tennessee										
October 2017	W	W	-	9,308.2	-	W	W	-	80.5	
September 2017	W	W	-	W	W	W	W	-	86.1	
October 2016	W	814.9	W	W	-	W	W	W	W	
Wisconsin										
October 2017	W_	W	W_	W		W	W	W	W	
September 2017	W	W	W	W	-	W	W	W	W	
October 2016	W	W	W	W	-	W	W	W	W	
PAD District 3										
October 2017	NA	953.5	W	W	W	93.5	93.5	W	W	
September 2017	900.0	932.3	W	W	W	91.3	91.3	W	W	
October 2016	1,279.6	1,313.1	73.4	47,883.8	10,131.2	110.6	112.0	W	W	
Alabama	,	,-		,	-, -					
October 2017	_	W	_	4,660.8	_	_	_	_	37.0	
September 2017		W		4,576.0	<u>-</u>			<u>-</u>	47.5	
October 2016	W	W	W	W	-	W	W	W	W	
Arkansas						-				
October 2017	_	_	_	2,835.9	_	_	_	_	18.8	
September 2017				3,081.2					18.3	
October 2016	W	W	W	W	-	W	W	W	W	
Louisiana										
October 2017	-	W	-	W	W	-	-	-	19.4	
September 2017		W		5,857.5	2,001.2				20.7	
October 2016		W		W	W	-		-	34.3	
Mississippi										
October 2017	_	-	-	W_	W	-	-	-	23.2	
September 2017		-		W_	W	-			24.5	
October 2016	W	23.9		3,163.1	1,151.7	W	W		29.5	
New Mexico				-,	,,					
October 2017	W_	400.3	W_	W_	_	W	W	W	W	
September 2017		400.6	v v	W			W		W	
October 2016	372.4	382.7	 W	W		52.3	52.4	W	W	
Texas	3,2.7	552.7	**	**		52.5	J2.7	**	**	
October 2017	W	NA	W	31,256.5	W	W	W	_	171.0	
September 2017				29,998.4	W		W		182.7	
October 2016	W	 	v v	30,074.5		v v	38.5		226.9	
DOLONGI EUTU	**	**	**	30,07 4.3	***	**	50.5			

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Premium		All grades					
	Sales to e	nd users	Sales for resale			Sales to end	users	S		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 2 (cont.	.)									
Nebraska										
October 2017	- -			163.4		W	W_	-	1,708.0	
September 2017	- -		-	166.7		W	W	-	1,579.4	
October 2016	W	W	-	175.1	-	W	W	-	1,878.5	
North Dakota										
October 2017	W_	W_		82.9		W	W	-	991.8	
September 2017	W_	W	W	W		W			W_	
October 2016	W	W	W	W	-	W	W	W	W	
Ohio										
October 2017	W_	W	-	W	W	W		- _ :	W_	
September 2017		W	-	W	W		<u>W</u>	- - :	W_	
October 2016	W	W	-	W	W	W	W	-	W	\
Oklahoma										
October 2017	W	W	-	W	W		<u>W</u>	-	4,485.4	406.
September 2017	W_	W	-	W	W	W	W	- _ :	4,882.1	733.
October 2016	W	W	-	W	W	W	W	-	4,554.5	873.
South Dakota										
October 2017	W_	W	-	87.2		W		-	1,005.8	
September 2017	W_	W	-	94.0	- _	W	15.1	-	996.5	
October 2016	W	W	-	73.7	-	W	W	-	1,018.4	
Tennessee										
October 2017	W_	W	-	886.5		W	W_	- - :	10,275.2	
September 2017	W_	W		W	W	W		<u></u> ī- :	W_	<u>'</u>
October 2016	W	W	W	W	-	W	929.4	W	W	
Wisconsin										
October 2017	W_	W	W	453.0	W		W_	W	5,903.6	V
September 2017	W_	W	W	464.0	W	W	W	<u>W</u>	5,616.5	V
October 2016	W	W	W	W	-	W	W	W	W	
PAD District 3										
October 2017	91.4	97.8	W	5,268.2	W	1,106.0	1,144.7	W_	54,614.1	V
September 2017	91.6	97.8	W	5,141.8	W	1,082.9	1,121.4	W_	53,338.8	V
October 2016	109.6	113.8	W	W	1,366.7	1,499.9	1,538.8	84.6	53,506.8	11,497.
Alabama										
October 2017	- _	W_	-	434.0		-	W_	-	5,131.8	
September 2017	- -	W	-	W	W	-	W_	- _	W	V
October 2016	W	22.5	W	W	-	W	362.1	W	W	
Arkansas										
October 2017	- _	-	-	233.0		-		-	3,087.7	
September 2017	. .	-	-	266.2		-	-	-	3,365.6	
October 2016	W	W	-	223.8	-	W	W	W	W	
Louisiana										
October 2017				W	W		W_		6,442.7	1,433.
September 2017	 .			528.9	NA	-	W_	-	6,407.1	2,014.
October 2016	-	-	-	W	W	-	W	-	6,687.0	2,222.
Mississippi										
October 2017	- _	-	-	233.4		-		-	W	V
September 2017	. .	-	-	W	W	-	-	-	3,181.0	1,960.
October 2016	W	W	-	W	W		26.0	-	W	\
New Mexico										
October 2017	W	W_	W	W_		W	500.4	W_	W	
September 2017	W	W_	W	W_		W	499.6	W_	W	
October 2016	43.9	44.7	W	W		468.5	479.8	W	W	
Texas										
October 2017	W	W	W	3,619.2	W	W	NA	W	35,046.6	\
September 2017	W	W	W	3,504.8	W	W	W	W	33,685.8	١

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

			Regular			Midgrade					
	Sales to end users		Sales for resale		Sales to end users		Sale	s for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk	
PAD District 4											
October 2017	W_	W	W	10,642.8	W	76.7	78.3		138.5		
September 2017	W_	384.9	W	10,871.7	W	77.7	79.2		144.9		
October 2016	373.3	387.8	W	W	W	78.2	79.5	-	148.1	-	
Colorado											
October 2017	W	157.1	W	W	W	43.7	44.7	-	63.7		
September 2017	W	160.0	W	W	W	44.0	44.7	-	63.2		
October 2016	155.1	158.1	W	W	-	44.0	44.7	-	81.1		
Idaho											
October 2017	W	W		1,369.5	- -		W	-	7.5		
September 2017	W		-	1,423.1	- -		W	-	12.9		
October 2016	W	W	-	1,336.2	-	W	W	-	7.6		
Montana											
October 2017	W	W		1,215.8	-	W	W		W		
September 2017	W	W		1,264.2	- -	W	W		4.6		
October 2016	W	W	-	1,176.0	-	W	W	-	8.1		
Utah											
October 2017	W	W	W	W	W	W	W		47.9		
September 2017	W_	W	W	W	W	W	W		50.5		
October 2016	W	W	W	2,446.1	W	W	W	-	39.7		
Wyoming											
October 2017	W_	10.4		852.6		W	W		W		
September 2017	W_	11.8		885.9		W	W		13.7		
October 2016	W	W	-	917.3	-	W	W	-	11.6		
PAD District 5											
October 2017	4,231.2	4,291.8	15,684.8	29,254.4	1,803.1	647.5	652.0	256.9	341.0		
September 2017	4,185.1	4,247.1	15,821.7	29,254.1	2,511.8	640.8	645.9	255.6	347.4		
October 2016	3,999.1	4,047.5	16,446.3	W	2,311.0 W	652.3	653.5	W	W		
Alaska	3,333.1	4,047.5	10,440.5	vv	**	032.3	055.5	**	**		
October 2017	W	W	83.0	W	W	W	W	W	W		
September 2017	VV	v v	82.8	vv	w	vv W	<u>v</u> v	<u>v</u> v	vv		
October 2016	VV	v v	83.8	406.4	W	vv		<u>v</u> v	vv		
Arizona	VV	VV	03.0	400.4	VV	VV	VV	VV	VV		
	14/	14/	14/	4 121 4	14/	14/	14/	14/	W		
October 2017		W	W	4,131.4	W	W	<u>W</u>	<u>W</u>			
September 2017 October 2016	W	vv	W	4,073.1	W	vv	W	vv 2.7			
	VV	VV	W	4,409.5	W	VV	W	2.7	40.2		
California	2.054.4	2.052.0		45.020.0		FF2 2	552.2	462.7	2462		
October 2017	3,051.1	3,052.8	W	15,028.9	W	552.3	552.3	162.7	216.3		
September 2017	3,052.2	3,053.6	11,660.0	14,996.9	1,938.4		<u>W</u>	161.2	219.7		
October 2016	W	W	12,104.8	14,260.9	1,629.7	W	W	201.9	239.9		
Hawaii											
October 2017	W	W	W	W	W	W	W	W	W		
September 2017	W	W	W	W	W	W	W	W	W		
October 2016	W	W	W	W	W	W	W	W	W		
Nevada											
October 2017	W	W	W	1,465.5	W	W	W	W	W		
September 2017	W	W	W	1,423.1	W	W	W	W	W		
October 2016	W	W	W	1,213.9	W	W	W	W	W		
Oregon											
October 2017	94.7	94.7	W_	3,027.5	W		6.5_	4.1	10.6		
September 2017	93.3	93.3	816.4	W	W	6.5	6.5	W	W		
October 2016	96.0	96.0	W	2,427.7	W	6.5	6.5	4.9	15.8		
Washington											
	339.8	346.6	1,085.6	W	W	32.6	32.9	W	W		
October 2017											
October 2017 September 2017	286.2	293.0	W	5,125.4	W	29.0	29.3	W	W		

Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

Premium All grades Sales to end users Sales for resale Sales to end users Sales for resale Geographic area Through retail Through retail DTW DTW month outlets Total[a] Rack Bulk outlets Total[a] Rack Bulk PAD District 4 2,272.0 528.9 13,053.3 October 2017 W W W W W W W September 2017 W 76.1 W 2,327.3 W W 540.3 W 13,343.9 W 12,690.5 October 2016 W 542.8 72.6 75.5 W W 524.1 W W Colorado October 2017 W 33.3 W W 231.3 235.2 W 5,676.5 W September 2017 34.7 W 235.3 239.4 W 5,685.3 W W W 35.5 35.6 W W 238.4 W W October 2016 234.6 Idaho October 2017 W W 235.7 W 1,612.7 W W 238.1 W W September 2017 1,674.1 October 2016 W W 221.9 w w 1,565.7 Montana October 2017 W W W W W 1,468.5 September 2017 W W 254.3 W W 1,523.1 October 2016 W W 241.2 W W 1,425.3 Utah October 2017 W W W W W W W W 3,284.1 W September 2017 W W W W W W W W 3,409.1 W October 2016 W W W W W W W W W W Wyoming October 2017 W W W W 13.1 1,011.5 September 2017 W W 152.7 ۱۸/ 14.7 1,052.3 October 2016 W W 149.0 W W 1,078.0 PAD District 5 October 2017 1,112.5 1,117.7 4,522.3 6,073.3 377 9 5,991.2 6,061.5 20 464 0 35,668.6 2,181.0 September 2017 1.093.0 1,099.0 4.445.0 5.953.1 398.0 5.919.0 5,992.0 20,522.3 35.554.6 2.909.8 October 2016 1,111.2 1,116.2 4,553.4 5,583.1 402.3 5,762.5 5,817.1 W 33,714.5 W Alaska October 2017 W W W W W 101.7 W W W September 2017 W W W ۱۸/ W W 101.4 ۱۸/ W October 2016 W W W W W W 102.9 W W Arizona October 2017 W W 180.5 W W W W 4,686.6 W W September 2017 4.637.2 W W 181.8 W W W W W W 556.0 W W 5,005.8 October 2016 W W W W W W California October 2017 922.7 922.7 W 3,787.5 W 4,526.1 4,527.9 15,324.2 19,032.6 1,635.7 September 2017 3,577.7 263.2 15,398.9 18,889.0 2,201.5 3.672.4 W W 4.513.1 4,514.7 15,973.7 17,991.6 3,490.9 W W 3,667.1 220.3 1.849.9 October 2016 W W Hawaii October 2017 W W W W W W W W W W W W W W W W W September 2017 W W October 2016 W W W W W W W W W W Nevada October 2017 W W W W W W W W 1,843.1 W W W W 1,793.8 September 2017 W W W W W W W W W W W W October 2016 219.0 W 1,531.1 W Oregon October 2017 14.0 14.0 W 383.6 W 115.3 115.3 952.9 3,421.6 136.4 September 2017 14.2 14.2 132.4 387.5 113.9 113.9 W 3,441.6 W W 457.7 October 2016 13.6 13.6 W 308.1 116.2 116.2 966.9 2,751.5 Washington October 2017 50.1 50.4 239.9 940.7 422.6 429.9 W 6,057.2 W September 2017 45.6 45.8 237.5 W W 360.8 368.0 W 6,098.1 W October 2016 41.3 247.4 W 315.7 323.2 W 5,754.1 W

Notes: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2016 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.